

PATENT

Customer No. 22,852

Attorney Docket No. 03495-0206-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Boursaux-Eude and Guiso-Maclouf

Serial No.: 09/855,754

Filed: May 16, 2001

For: POLYPEPTIDES CONTAINING
POLYMORPHISMS OF THE
REPEATED REGIONS OF
PERTACTIN IN *BORDETELLA*
PERTUSSIS, *BORDETELLA*
PARAPERTUSSIS, AND
BORDETELLA
BRONCHISEPTICA, THEIR USE
IN DIAGNOSTICS, AND IN
IMMUNOGENIC COMPOSITIONS

Group Art Unit: 1645

Examiner: Navarro, A. M.

Amend
H/C
Linda
11/19/02

Commissioner for Patents
Washington, DC 20231

Sir:

AMENDMENT

In reply to the Office Action dated April 16, 2002, Paper No. 10, please amend
the application as follows:

IN THE SPECIFICATION:

Please amend the following paragraphs of the specification:

Page 13, fourth full paragraph, lines 18-24:

In particular, this invention is the result of the discovery that there are different
species of the full length pertactin of *Bordetella bronchiseptica*, namely, species

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